

P5B-A26-10-00-A-SVD2.txt
DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE DEVELOPMENT
CENTER-WASHINGTON
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-SDW-E-I

DATE: 14 April 1998

MEMORANDUM FOR TRANSPROC USERS

SUBJECT: Software Version Description (SVD) for Installation
Support Module (ISM) Military Personnel Transition Processing
(TRANSPROC) Software Change Package (SCP) P5B-A26-10-00-A

1. Enclosed is SCP P5B-A26-10-00-A which provides formal change information to the Military Personnel Transition Processing (TRANSPROC) ISM
2. Acknowledgement of installation of this SCP must be made IAW instructions provided in Enclosure 1.
3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4. Security Implications: NONE.

Encl

Kevin J. Greaney
Colonel, SC
Commanding

CHANGE PACKAGE CONTROL NUMBER: (P5B-A26-10-00-A)

SOFTWARE VERSION DESCRIPTION (SVD) FOR
MILITARY PERSONNEL TRANSITION PROCESSING (TRANSPROC)
SYSTEM SOFTWARE CHANGE PACKAGE (SCP) (P5B- A26- 10- 00- A)

U. S. ARMY INFORMATION SYSTEMS
SOFTWARE DEVELOPMENT CENTER- WASHINGTON
FORT BELVOIR, VA 22060- 5576

14 April 1998

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1. Scope

1.1 Identification. This Software Version Description (SVD) applies to the Military Personnel Transition Processing (TRANSPROC) running on Army Standard Information Management System (ASIMS) and networked AIX operating system on UNIX platforms.

1.2 System Overview. TRANSPROC is part of the ISM Project which

is an army-wide Major Automated Information System (MAIS) initiative. The primary objective of ISM is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications which automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated Data Base (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the TRANSPROC ISM is to support the personnel portion of demobilization and may be utilized to perform the peacetime (garrison) Military Personnel (MLPER) functions supporting Separation Processing, (Transition and Retirement), Documents, Orders, SIDPERS Transaction and Reports. It facilitates the preparation and administrative handling of records, forms, memos and orders; required forms have been automated. These administrative files are maintained on the Installation Level Integrated Data Base (ILIDB) or the application's local data base. Printed copies of DD Form 214, DA Form 664, separation memos and orders are produced as output.

1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Software Change Package (SCP) P5B-A26-10-00-A of TRANSPROC. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.

2. Referenced Documents

2.1 Referenced Documents. This paragraph has been tailored out.

3. Version Description

3.1 Inventory of Materials Released. This paragraph has been tailored out.

3.2 Inventory of Software Contents. Hardware platform - ASIMS/UNIX AIX operating system users (installation supported). This change package contains the following files.

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PROGRAM	VERSION	UPDATE
README.transprc_1000	1000	08 Apr 1998
transprc_1000.cpio.Z	1000	08 Apr 1998
install.transprc_1000	1000	08 Apr 1998

3.3 Changes Installed.

3.3.1 Corrector Descriptions - Technical.

1. ECP-S/E P5B-A150-034
 - A. CYCLES: None.
 - B. PROGRAM: TRANSPROC
 - C. PROBLEM: Data is not going to DJMS through the

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 TRANSPRC interface for soldiers
 separating with less than 1 month
 service. This needs to be modified for
 all sites on Solaris platform
 Modify the TRANSPRC II code so that
 transactions going to DJMS are timely
 for soldiers with less than one month
 service.

E. ICP: P5B-A26-09-01-A

2. ECP-S/U P5B/X3C-A150-013

- A. CYCLES: None.
- B. PROGRAM: TRANSPROC
- C. PROBLEM: Change AIX 4.1.4 and ORACLE 7.1.4 to AIX 4.2 and ORACLE 7.3.3
- D. RESOLUTION: Migrate to higher version of AIX and ORACLE
- E. ICP: None.

3.3.2 Corrector Descriptions - Functional.

1. ECP-S/E P5B-H002-003

- A. CYCLES: None.
- B. PROGRAM: TRANSPROC
- C. PROBLEM: Transactions going to DRAS Cleveland for soldiers retiring from the Army must reflect a 5 position Section of Law by October 1997.
- D. RESOLUTION: Modify the TRANSPROC II code so that transactions going to DRAS contain the 5 position Section of Law.
- E. ICP: P5B-A26-09-01-A

3.3.3 Summary of Changes.

- a. Copy library member changes.
 - 1. Changed: None.
 - 2. Deleted: None.
 - 3. Added: None.

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- b. Control library member changes.
 - 1. Changed: None.
 - 2. Deleted: None.
 - 3. Added: None.

3.4 Adaptation Data. This paragraph has been tailored out.

3.5 Related Documents.

3.5.1 Technical Documentation Changes. A new AIX version of Software Center Operator Manual (SCOM), AISM 25-P5B-A26-AIX-SCOM dated 10 March 1998 has been issued. This current version of AISM 25-P5B-A26-AIX-SCOM may be obtained from:

U. S. Army Information Systems Software Development Center-
 Washington
 Attn: AMSEL-SE-IS-SDW-E-I Stop H-15.

Fort Belvoir, VA 22060-5576.

3.5.2 Functional Manual Changes. A new AIX version of Software User Manual (SUM), AISM 25-P5B-A26-AIX-SUM dated 01 March 1998 has been issued. This current version of AISM 25-P5B-A26-AIX-SUM may be obtained from:

U. S. Army Information Systems Software Development Center-
Washington
Attn: AMSEL-SE-IS-IS-SDW-E-I, Stop H-5.
Fort Belvoir, VA 22060-5576.

3.6 Installation Instructions. These instructions explain how to install TRANSPROC SCP P5B-A26-10-00-A onto the host computer at the installations.

Install Procedure. This procedure installs SCP 1000 for TRANSPROC v 10.00 onto each AIX server at the installation.

STEP 1. Login with the login name of "root".

STEP 2. Select a drive on the system that contains at least 300 meg of available disk space. Change directory to that drive and create a directory called "SCP.1000". Place the following files for SCP 1000 in the directory SCP.1000:

transprc_1000.cpio.Z	59020109	08 Apr 1998
install_transprc_1000	1324	08 Apr 1998
README.transprc_1000	1386	08 Apr 1998

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STEP 3. Change directory to the start directory created in step 2 and type:

```
chmod 777 install_transprc_1000    <Enter>
./install_transprc_1000            <Enter>
```

STEP 4. The install_transprc_1000 will complete the following:

- uncompress and uncpio the transprc_1000.cpio file.
- change the ownership of and copy the files in this SCP into the home directory of user "transprc".
- record all output from each of the steps performed in a file named "transprc_1000.log" located in the directory specified in STEP 2.

STEP 5. Change directory to the base directory of user "transprc" and type:

```
./install_prg <Enter>
```

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This will complete the installation of the transprc application on the AIX machine.

STEP 6. Results of the installation in transprc_1000.log should be reviewed.

3.6.1 Installation Effective Date. This SCP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

3.6.2 Security Implications. This paragraph has been tailored out.

3.6.3 ANSOC Installation Instructions. All users receive the same baseline with change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package
1	transprc_1000.cpio.Z	AIX OS 4.2	P5B-A26-10-00-A
	README.transprc_1000		
	install_transprc_1000		

Ensure that all master file backups have been completed prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

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Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Users must not, repeat, must not, make changes to the files.

Security impact: None.

3.6.4 Special Installation Instructions - All Users. None.

3.6.5 Point of Contact. If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3036.

3.6.6 Report of Implementation. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachuca using Fax or mail.

3.7 Possible Problems and Known Errors. This paragraph has been tailored out.

4. Notes

4.1 Notes. This paragraph has been tailored out.

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